ETHYL PETROLEUM ADDITIVES DIVISION



INTER-OFFICE

To

M. Jasonaventure

Address

From

J. E. Larson

Address

SUBJECT

CONSTRUCTION PERMITS FOR SPECIAL BLENDS PROJECT N-071

DATE

July 2, 1985

I am writing this memo to reiterate my concerns about E.P.A. permits or agreements necessary to proceed with Special Blends construction in September of this year. In my memo of May 17, 1985 (see attached). I asked five general questions regarding E.P.A. related construction problems and none of these have been satisfactorily answered. I'm therefore listing my specific needs for this project as they relate to the E.P.A.

- I need permission to exacavate foundations for the "NC" Warehouse extension and loading dock. Hopefully this will be for normal construction, but if not, I need to know what procedures will be required to make construction acceptable to the E.P.A.
- 2. I need permission to excavate for the "H" Street sewer extension. This is in an "undetermined" area and we need the necessary sampling, etc. and E.P.A. Determination of acceptable construction techniques.
- 3. I need permission to excavate for the "G" Street sewer extension. This is in a "significantly contaminated" area so E.P.A. will have to determine an acceptable construction method.
- 4. I need permission to excavate for the 8" city water line relocation. This excavation will parallel the "G" Street sewer extension, then will run in 3rd Street between "G" and "H" Streets, and again parallel the "H" Street sewer extension. Part of this excavation will be in a "significantly contamined" area and part of it will be in an "undetermined" area. I need necessary sampling and E.P.A. agreement on construction methods.

ETHYL PETROLEUM ADDITIVES DIVISION



INTER-OFFICE

To

J. L. Sparks

ADDRESS

FROM

J. E. Larson

ADDRESS

SUBJECT

ENVIRONMENTAL CONCERNS REGARDING COMPLETION OF THE SPECIAL BLENDS

DATE May 17, 1985

PROJECT N-071

As shown in red on the attached sketch we will be performing several tasks that will involve excavation or subsurface work to complete this project.

These tasks are:

- A. Concrete road crossover between NP and NC warehouses.
- B. Excavation to expose 10" C.W. line just west of track 21.
- C. Excavation to install new 10" C.W. line north on "G" Street, west of 3rd Street and south of "H" Street to reconnect to the existing line.
- D. Extend 18 inch sewer in "G" Street to intersection with 3rd Street.
- E. Extend 27 inch sewer in "H" Street to intersection with 3rd Street.
- F. Install a drain from the truck dock to the 27" sewer.
- G. Install truck docks.
- H. Install streets and gutters.

In order to perform these tasks I need to obtain answers to a number of questions as follows:

What additional sampling will be required to determine contaminated problem areas?

Will there be any building restrictions?

What can we do with soil removed from excavations?

Will concrete pad west of Unit 268 tank farm be contaminated by cleanup operations planned there?

What permits, letters, etc. will be required from the E.P.A.?

Your prompt answer to these questions and your comments on any other areas of concern will be greatly appreciated.

J. E. Larson

rrj

cc: RA Phillips
HF Mason

LR Briggs
DV Melville

attachment

OFFICE TRANSMITTAL



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